



## CERTIFICATE OF ANALYSIS

**PRODUCT NAME : SODIUM IODATE LR**

**CAS No : 7681-55-2**  
**Mol. Formula : NaIO<sub>3</sub>**  
**Mol. WT : 197.89**  
**Date of analysis : 29/06/21**

**Product code : 18525**  
**Batch No : MCR-12203-04**  
**Mfd. : June 2021**  
**Exp. : May 2026**

S. R	Test	Specification	Observation
1	<b>Description</b>	White to off white crystalline powder.	White crystalline powder
2	<b>Assay</b>	99 % w/w min	99.90 % w/w
3	<b>pH (5%aq.solution)</b>	5.0-8.0	6.28
4	<b>Chloride &amp; chlorate (Cl)</b>	0.04% max	0.03%
5	<b>Iodide (I)</b>	0.002% max	< 0.002%
6	<b>Sulphate(SO<sub>4</sub>)</b>	0.03% max	< 0.03%

**REMARK:** THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

**[Tested By]**

**[QC Incharge]**

**HEAD-QUALITY ASSUARANCE**  
**(G.G.Salian)**

**Note:** Computer generated image requires no sign.

**MOLYCHEM Office: 78/80 Babu Genu Road, Souri Bldg., 2<sup>nd</sup> Floor, Mumbai – 400 002 (INDIA)**  
**Tel: +91 22 4066 8111, 2205 7772 . Fax: + 91 22 2203 4442. Email : [info@molychem.net](mailto:info@molychem.net)**  
**Works: Plot No. B/9, Badlapur M.I.D.C.,OPP.Shobhavat Textile Co.,**  
**Kulgaon, Badlapur (E), Dist.-Thane-421 503**